

Tokina

MOTORIZED ZOOM LENS

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TM10Z0614GAIPN f = 6-60mm F1.4 VIDEO IRIS W/PRESET

SPECIFICATION

MODEL NUMBER	TM10Z0614GAIPN		
IMAGE FORMAT	1/3inch		
FOCAL LENGTH	6-60mm		
MAXIMUM APERTURE	F1:1.4		
APERTURE RATIO	F1:1.4-360		
BACK FOCAL LENGTH	11.25mm		
M.O.D.	1.5m		
ANGLE OF VIEW	DIAGONAL	W54.3°	T5.8°
	HORIZONTAL	W43.6°	T4.6°
	VERTICAL	W33.4°	T3.4°
FILTER SIZE	M46mm	P=0.75	
DIMENSIONS	W65.0×H75.3×L102.5mm		
WEIGHT	500g		
OPERATING TEMPERATURE RANGE	-10°C~45°C		
OPERATING HUMIDITY RANGE	30%~70%		
MOUNT	CS		

● AUTO IRIS

INPUT VOLTAGE	DC8V-16V
CURRENT CONSUMPTION	50mA OR LESS
INPUT SIGNAL	VS OR V SIGNAL
IRIS ACCURACY	±15% AT VIDEO SIGNAL LEVEL
SENSITIVITY	0.5~1.0Vp-p AT VIDEO SIGNAL LEVEL
RESPONSE SPEED	APPROX.2 SECONDS

● FOCUS/ZOOM

INPUT VOLTAGE	DC6V-12V
CURRENT CONSUMPTION	50mA OR LESS
MOTORIZATION SPEED	APPROX.3 SECONDS

● POTENTION METER-PRESET

CABLE COLOR	CONNECTION
PURPLE	POT.SUPPLY
GRAY	ZOOM POT.WIRE
ORANGE	POT.RETURN
BLUE	FOCUS POT.WIRE

■ CABLE CONNECTION

● FOCUS

CABLE COLOR	POLARITY	DIRECTION
BLACK	+	INF.
GREEN	-	
BLACK	-	NEAR
GREEN	+	

● ZOOM

CABLE COLOR	POLARITY	DIRECTION
RED	+	WIDE
YELLOW	-	
RED	-	TELE
YELLOW	+	

● AUTO IRIS

CABLE COLOR	CONNECTION
RED	POWER (DC8V-16V)
WHITE	VS OR V SIGNAL
GREEN	REMOTE
BLACK	GND

